



# Princess Scooter



## Owner's Manual

**Model Number: KT1003TG**

The owner's manual contains assembly, use and maintenance instructions. The Disney Princess Scooter must be assembled by an adult who has read and understands the instructions in this manual. Keep the packaging away from children and dispose all packaging before use.

©2010 Pacific Cycle Inc.  
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[www.kidtraxtoys.com](http://www.kidtraxtoys.com)



© Disney

Styles and Colors may vary  
Made in China

**Keep instructions for future reference.**

# Thank You

For purchasing the Disney Princess Scooter. With the Disney Princess Scooter your child will have fun and enjoyment for years to come. Features on the vehicle include lights and melodies, forward / reverse and a rechargeable battery.

Please call us at Kid Trax Toys Consumer Relations at **877-741-6154** with comments or questions.

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# Safety

## **WARNING!**

The following safety hazards may result in serious injury or death to the user of the Quad:

- This product contains small parts that are for adult assembly only. Keep small children away when assembling. Remove and dispose of all protective material and poly bags before assembly. Be sure to remove all packaging materials and parts from underneath the car body.
- Riding the vehicle without a helmet. Riders must always wear a fitted helmet that complies with U.S. Consumer Product Safety Commission (CPSC) Standard CFR 1183.
- Battery posts, terminals and related accessories contain lead and lead compounds (acids) chemicals known to the state of California to cause cancer, reproductive harm, and are toxic and corrosive. Never open the battery.
- Body parts such as hands, legs, hair and clothing can get caught in moving parts. Never place a body part near a moving part or wear loose clothing while using the vehicle. Always wear shoes when using the vehicle.
- Using the vehicle near streets, motor vehicles, drop-offs such as: steps, water (swimming pools) or other bodies of water, sloped surfaces, hills, wet areas, flammable vapors, in alleys, at night or in the dark could result in an unexpected accident. Always use the vehicle in a safe, secure environment with continuous adult supervision.
- Using the vehicle in unsafe conditions such as snow, rain, loose dirt, mud, sand or fine gravel may result in unexpected action such as tip over and skidding.
- Using the vehicle in an unsafe manner. Examples include but are not limited to:
  - a. Pulling the vehicle with another vehicle or similar device
  - b. Allowing more than one rider
  - c. Pushing the user from the back
  - d. Traveling at an unsafe speed

Always use common sense and safe practices when using the vehicle.

This product contains or emits chemicals known to the state of California to cause cancer or birth defects or other reproductive harm.

# User Requirements

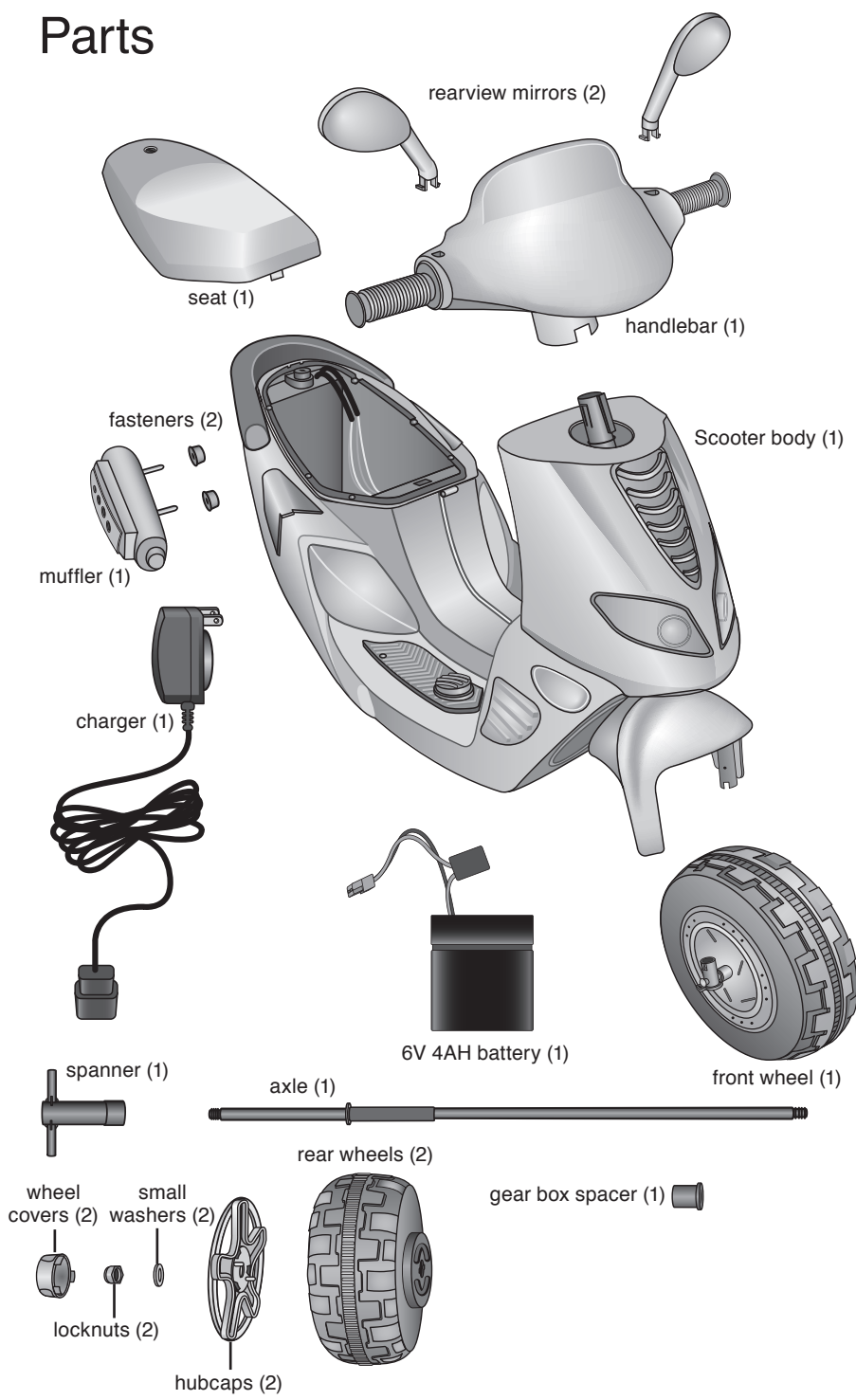
The suitable age range for a child using the Quad is 3 + years. The maximum weight of the child is 44 lbs (20kg).

Before using the Quad the child must understand the vehicle controls and safety issues. They must also demonstrate the capability to handle the vehicle and operate its controls. It is the responsibility of the adult to educate the child, determine if they are fit to operate the vehicle, and supervise the vehicle's use.

Here are basic safe riding rules you should read aloud to your child and anyone who may ride the Quad:

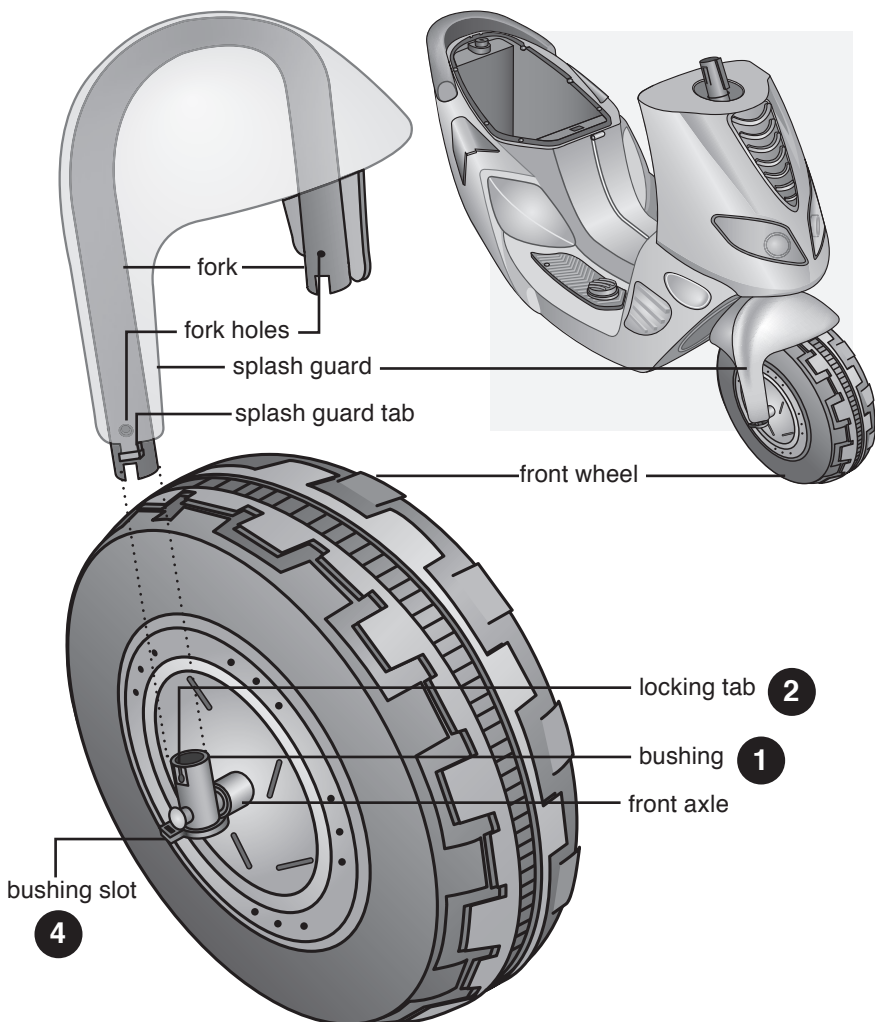
- An adult must always supervise a child that is riding the Quad.
- Children under 3 + years should not be allowed to use the vehicle.
- Always sit in the seat when using the vehicle.
- Keep your hands, hair and clothes away from moving parts. Always wear shoes when riding the vehicle.
- Only one rider is allowed at a time.
- Don't drive the vehicle into loose dirt, mud, sand or fine gravel. Driving the vehicle into loose dirt, mud, sand, or fine gravel may damage the chain mechanism inside the vehicle.
- Only drive on level ground. Don't go near water, drop-offs or up and down steep slopes.
- Do not drive the vehicle indoors or around obstructions.
- Do not drive the vehicle on streets or near cars.

# Parts



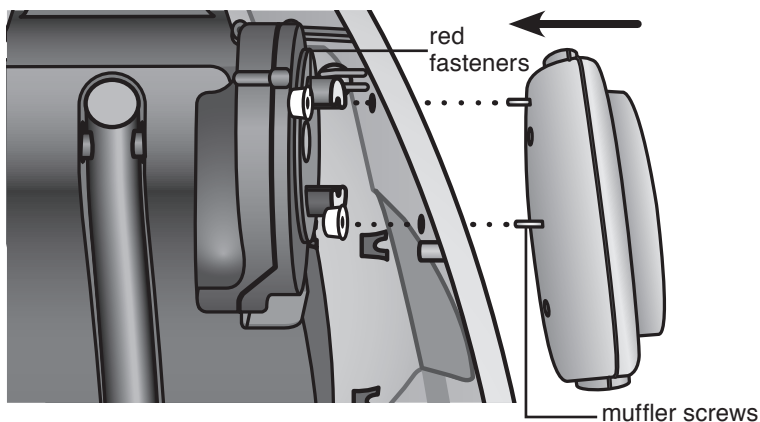
# Assembly

## Attach the Front Wheel



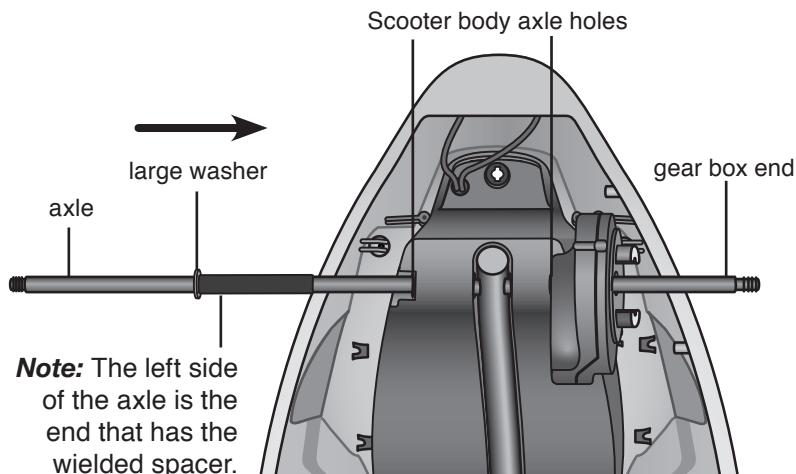
1. Place the **bushings** attached to the **front axle** into the **fork**.
2. Push the **bushings** up into the **fork** until the **locking tabs** engage into the **fork holes** on both sides of the wheel.
3. Be sure the **front wheel** is locked into the **fork**.
4. Push the **splash guard tabs** into the **bushing slots** on both sides of the wheel.

## Attach the Muffler



1. Turn the **Scooter body** over.
2. Align the two **muffler screws** with the two holes in the **Scooter body**.
3. Slide the **muffler** into place, and attach with the two **red fasteners**.

## Insert the Axle

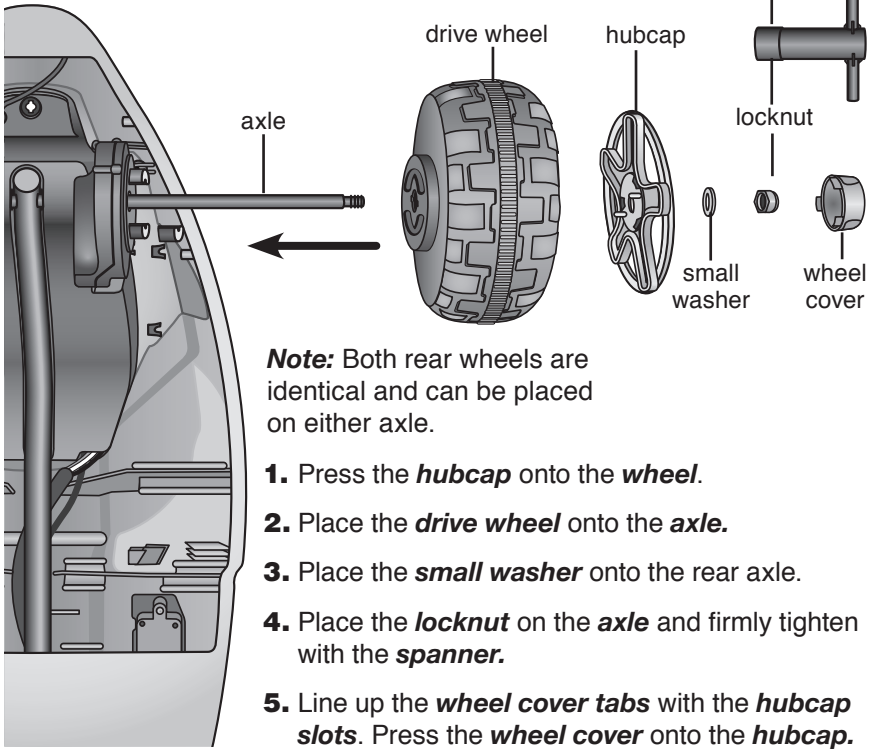


**Note:** The left side of the axle is the end that has the welded spacer.

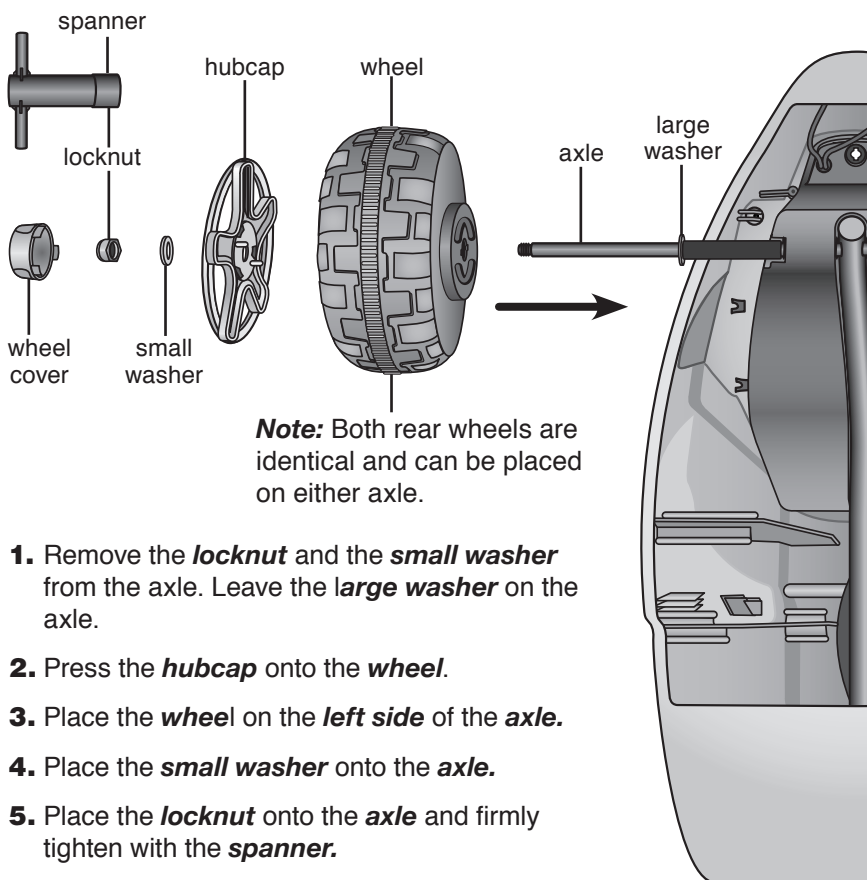
1. Remove the **locknut**, **small washer**, and **gear box spacer** from the left side of the **axle**.
2. Position the **axle** so the gear box end is on the right side.
3. Slide the **axle** through the **Scooter body axle holes**.



# Attach the Drive Wheel

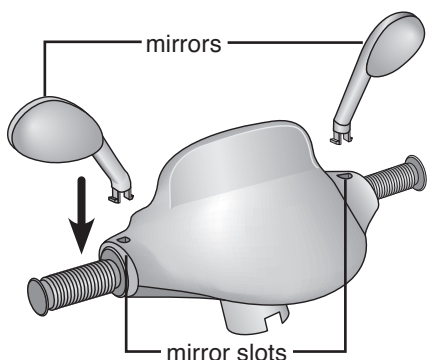


# Attach the Left Rear Wheel



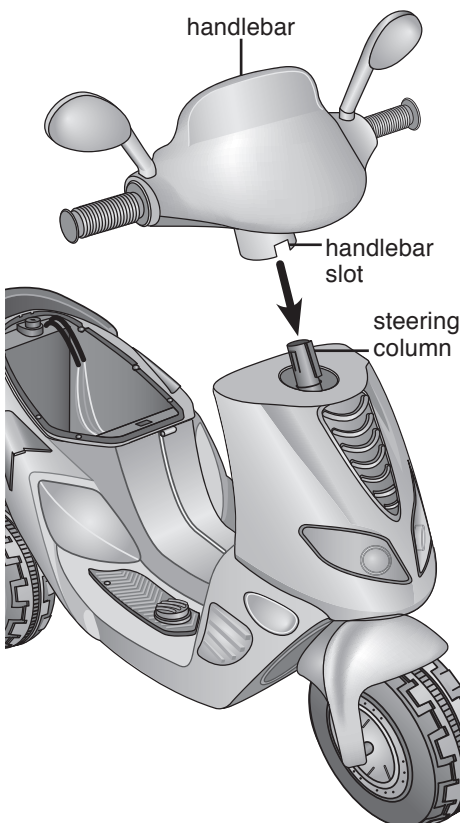
1. Remove the **locknut** and the **small washer** from the axle. Leave the **large washer** on the axle.
2. Press the **hubcap** onto the **wheel**.
3. Place the **wheel** on the **left side** of the **axle**.
4. Place the **small washer** onto the **axle**.
5. Place the **locknut** onto the **axle** and firmly tighten with the **spanner**.
6. Line up the **wheel cover tabs** with the **hubcap slots**. Press the wheel cover onto the hubcap.

# Attach the Rearview Mirrors



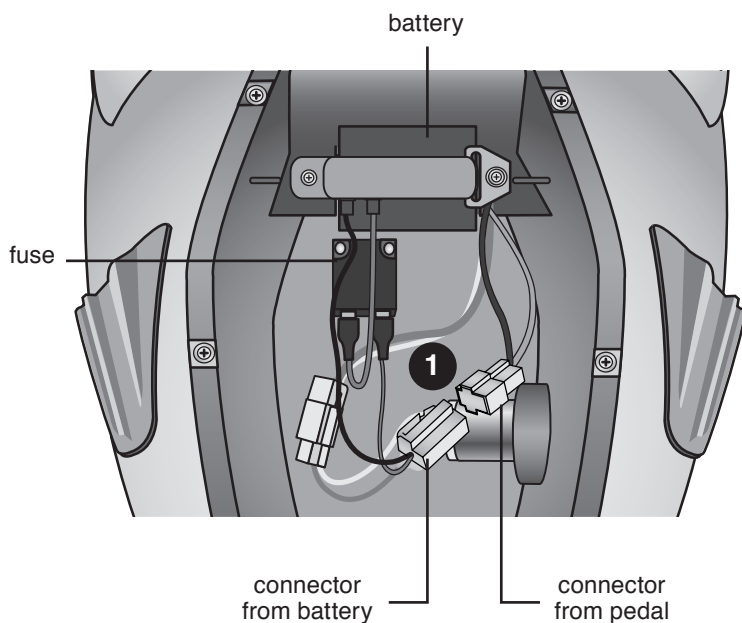
1. Position the **rearview mirror** so the mirror side is facing in.
2. Press the **rearview mirror** down into the **mirror slots** located on the handlebar until you hear a click.
3. Repeat steps one and two for the remaining mirror.

# Attach the Handlebar



1. Position the **handlebar** so it is facing forward and the **handlebar slot** is aligned with the **steering column**.
2. Press the **handlebar** down on to the **steering column** until you hear a **click**.
3. Pull up on the **handlebar** to ensure it is locked together with the steering column.

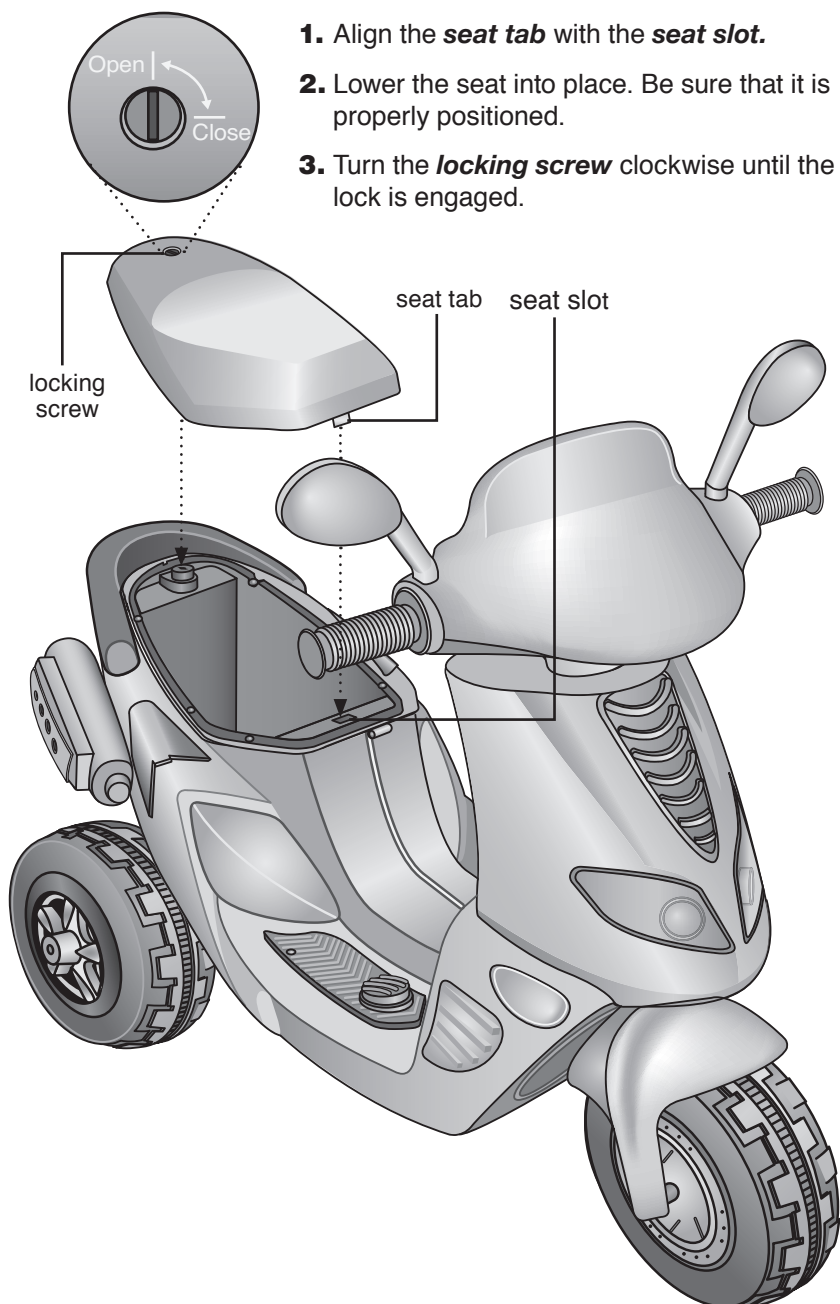
# Connecting the Battery



1. Connect the red connector from the battery to the red connector from the pedal.

**Note:** The connectors from the gear box to the pedal is connected at the factory.

# Attaching the Seat



## **WARNING!**

The following safety hazards may result in serious injury or death to the user of the Quad:



- Use of a battery or charger other than the supplied Kid Trax Toys 6V rechargeable battery and charger may cause a fire or explosion. Only use the supplied Kid Trax Toys 6V rechargeable battery and charger with the vehicle.



- Using the Kid Trax Toys 6V rechargeable battery and charger for any other product may result in overheating, fire or explosion. Never use the Kid Trax Toys 6V rechargeable battery and charger with another product.
- Explosive gases are created during charging. Charge the battery in a well ventilated area. Do not charge the battery near heat or flammable materials.
- Contact between the positive and negative terminals may result in fire or explosion. Avoid direct contact between the terminals. Picking up the battery by the wires or charger can cause damage to the battery and may result in a fire. Always pick up the battery by it's case or handles.
- Liquids on the battery may cause fire or electric shock. Always keep all liquids away from the battery and keep the battery dry.
- Contact or exposure to battery leakage (lead acid) may cause serious injury. If contact or exposure occurs immediately call your physician. If the chemical is on the skin or in the eyes, flush with cool water for 15 minutes. If the chemical was swallowed, immediately give the person water or milk. Do not give water or milk if the patient is vomiting or has a decreased level of alertness. Do not induce vomiting.

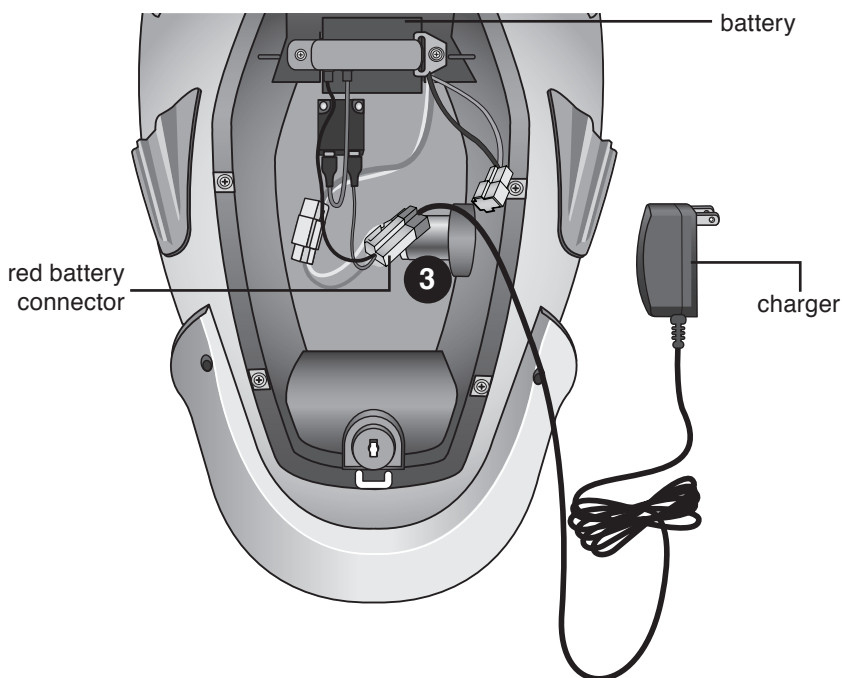


The following safety hazards may result in serious injury or death to the user of the Quad:



- Battery posts, terminals and related accessories contain lead and lead compounds (acid), chemicals known to the State of California to cause cancer, reproductive harm and are toxic and corrosive. Never open the battery.
- Tampering or modifying the electric circuit system may cause a shock, fire or explosion and permanently damage the system. Exposed wiring, circuitry in the charger may cause electric shock. Always keep the charger housing closed.

# Charging the Battery



**Important!** Before using the Princess Scooter for the first time the battery needs to be charged for a full twelve hours. Only an adult who has read and understands the following safety warnings should handle, charge or recharge of the battery.

1. Remove the **seat**, as described on page 10.
2. Disconnect the **red connectors**.
3. Plug the **charger connector** into the **red connector** from the battery. Only use the Kid Trax Toys charger included with the Scooter (Input: AC 118V–, 0.5A, 60Hz Output: DC 6V, 0.6A).
4. Plug the **charger** into a standard 118V wall outlet.  
**Note:** The charger may feel warm during charging. This is normal and not a cause for concern.
5. After charging is complete (at least 12 hours, but no more than 18) unplug the charger from the wall outlet.
6. Unplug the **charger** from the **charging connector** and connect the **battery connectors**.
7. Place the **seat** back on the vehicle, and lock into place.

## Re-Charge Interval and Time

### **Important!**

- Damage to the battery may occur if it is allowed to drain completely. Do not allow the battery to drain completely.
- Check the battery and charger (supply chord, connector) for wear and damage before charging. Do not charge the battery if damage has occurred. Only replace with a Kid Trax Toys 6V rechargeable battery and charger.

The battery should be charged after each use, or if not used regularly, once a month at a minimum. Charge the battery between 8 and 10 hours. Do not charge the battery for more than 20 hours. Failure to charge the battery as directed would cause permanent damage to the battery and void the warranty.

## Battery Storage

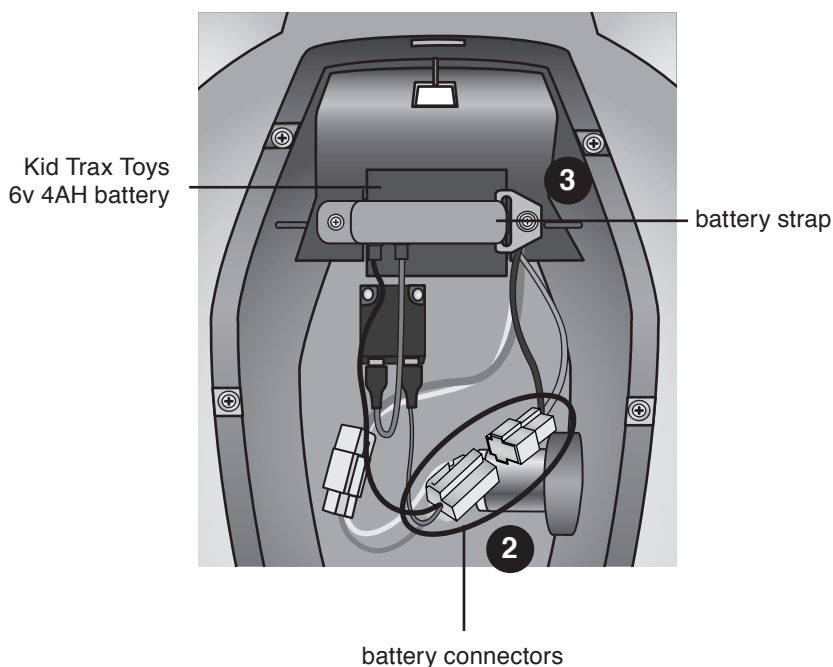
Do not leave the battery connected in the vehicle for long period of times while not being used. This may drain the battery completely and cause permanent damage. Disconnect the battery connectors from the battery when the vehicle is not going to be used for a long period of time.

It is best to leave the battery in the battery compartment when the vehicle is being stored for long periods. Follow these guidelines if the battery is removed:

- Store the battery where temperatures are between -10° F (-24° C and 75° F (24° C)
- Store the battery on a wood surface. Do not place the battery on cement floors for extended periods. This will result in battery discharge.
- Wipe the battery clean with a dry cloth prior to storage.
- Charge the battery once every month for 16 hours.



## Battery Replacement and Disposal



The Kids Trax Toys 6V 4AH battery will eventually lose the ability to hold a charge. Depending on the amount of use, and varying conditions, the battery should operate for one to three years. Follow these steps to replace and dispose the battery:

1. Remove the Scooter **seat**, as described on page 10.
2. Disconnect the **red battery connectors**.
3. Loosen the **battery strap** holding the battery in.
4. Carefully lift the battery.
  - Depending on the condition of the battery (i.e.: leakage) you may want to wear protective gloves before removal.
  - Do not lift the battery by its connectors or cables
5. Place the dead battery in a plastic bag.

**Important!** Recycle the dead battery responsibly. The battery contains lead acid (electrolyte) and must be disposed of properly and legally. It is illegal in most areas to incinerate lead acid batteries or dispose of them in landfills. Take it to a federal or state-approved lead acid battery recycler, such as a Kid Trax Toys authorized service center or your local automotive battery retailer. Do not throw the battery away with your regular household trash!

**6.** Replace the battery with a ***Kid Trax Toys 6V 4AH battery.***

**7.** Reconnect the ***battery connectors.***

**8.** Replace the ***metal battery bracket.***

**9.** Replace the ***seat.***

## Insert Batteries for Sound

### **CAUTION!**

The following safety hazards may result in personal injury to the user of the Princess Scooter:



Contact or exposure to battery leakage (lead acid) may cause personal injury. If contact or exposure occurs immediately call your physician. If the chemical is on the skin or in the eyes, flush with cool water for 15 minutes. If the chemical was swallowed, immediately give the person water or milk. Do not give water or milk if the patient is vomiting or has a decreased level of alertness. Do not induce vomiting.

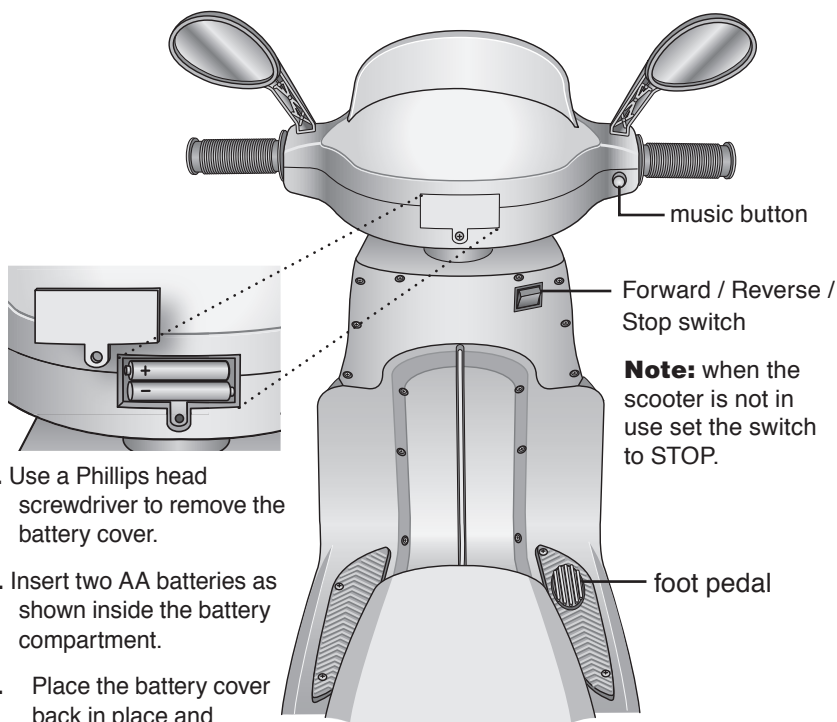
Follow these guidelines for use of AA batteries:

- Do not mix old and new batteries or batteries of different type (e.g.: alkaline, standard carbon zinc, rechargeable nickel-cadmium).
- Dispose of batteries safely. Do not dispose of batteries in a fire. Doing so may result in explosion or fire.
- Do not charge non-rechargeable batteries. Always have adult supervision when charging rechargeable batteries.

See next page for sound battery insertion and removal instructions.

# Use

**Important!** Before using the Scooter for the first time the battery needs to be charged for a full twelve hours. Only an adult who has read and understands the safety warnings (see Charging the Battery) should handle, charge or recharge of the battery.



1. Use a Phillips head screwdriver to remove the battery cover.
2. Insert two AA batteries as shown inside the battery compartment.
3. Place the battery cover back in place and tighten the screw.

**Movement:** The Scooter is designed to move forward and reverse.

1. Sit on the scooter with the riders weight balanced and evenly distributed.
2. Press the **Forward/Reverse/Stop** switch to the desired action.
3. Press on the **foot pedal** to move the scooter.
4. To stop movement, release pressure on the **foot pedal**.

**Sound:** Press the button on the right side of the handlebar to hear the music.

# Maintenance

The Quad should be checked for damage, missing or badly worn parts before use.

- Check the tightness of the fasteners before each use.
- Check the tightness of the wheel locknuts.

**Note:** If the wheel locknuts are not tight the drive wheel will not engage and the vehicle will not run.

- Ensure the battery is securely in place before use
- Occasionally use lightweight oil to lubricate moving parts such as wheels and steering linkage. Do not use oil on plastic or nylon parts. No lubrication is required.
- Store the vehicle indoors or cover it with a tarp to protect it from the wet weather. Keep it away from sources of heat, such as stoves and heaters.
- Clean the vehicle with a soft, dry cloth. To restore shine to plastic parts, use a non-wax furniture polish. Do not use car wax, abrasive cleaners or wash the vehicle with soap and water. Water will damage the motor, electrical system and battery.
- Kid Trax Toys recommends that you take the vehicle to an authorized service center for periodic maintenance and service. Call Kid Trax Toys Consumer Relations at **877-741-6154** for an authorized service center.

# Troubleshooting Guide

The following are examples of potential problems. Completely read through this manual and the troubleshooting guide table before calling Kid Trax Toys Consumer Relations. If you still need help resolving the problem please call **877-741-6154**.

Kid Trax Toys recommends that you take the vehicle to an authorized service center for periodic maintenance and service.

Call the number listed above for the closest center to you.

Problem	Possible Cause	Remedy
Vehicle does not run	Battery low on power	Recharge battery (see Battery: Recharge Interval and Time)
	Thermal fuse has tripped	Reset fuse (see Maintenance: General)
	Wheel nuts are loose	Tighten wheel nuts (see Maintenance: General)
	Battery connector or wires are loose	Check that the battery connectors are firmly plugged into each other. If wires are loose around the motor call Consumer Relations at <b>877-741-6154</b> for an authorized service center
	Battery is dead	Replace battery (see Battery: Replacement and Disposal)
	Electrical system is damaged	Call Consumer Relations at <b>877-741-6154</b> for an authorized service center
	Motor is damaged	Call Consumer Relations at <b>877-741-6154</b> for an authorized service center
Vehicle does not run very long	Battery is under charged	Check that the battery connectors are firmly plugged into each other when recharging (see Battery: Recharge Interval and Time)

Problem	Possible Cause	Remedy
Vehicle does not run very long	Battery is old	Replace battery (see Battery: Replacement and Disposal)
Vehicle runs sluggishly or beeping occurs	Battery low on power	Recharge battery (see Battery: Recharge Interval and Time)
	Battery is old	Replace battery (see Battery: Replacement and Disposal)
	Vehicle is overloaded	Reduce weight on vehicle (see User Requirements and Safety Warnings)
	Vehicle is being used in harsh conditions	Operate the vehicle level ground and firm surfaces (see User Requirements and Safety Warnings)
Vehicle needs a push to go forward	Poor contact of wires or connectors	Check that battery connectors are firmly plugged into each other. If wires are loose around the motor call Consumer Relations at <b>877-741-6154</b> for an authorized service center
	“Dead Spot” on motor	A <b>dead spot</b> means the electric power is not being delivered to the terminal connection and the vehicle needs repair. Call Consumer Relations at <b>877-741-6154</b> for an authorized service center
Loud grinding or clicking noises coming from motor or gear box	Motor or gears are damaged	Call Consumer Relations at <b>877-741-6154</b> for an authorized service center

Problem	Possible Cause	Remedy
6V Battery will not recharge	Battery connector or adapter connector is loose	Check that battery connectors are firmly plugged into each other
	Charger not plugged in	Check that battery charger is plugged into a working wall outlet
	Charger is not working (lights not glowing)	Call Consumer Relations at <b>877-741-6154</b> for an authorized service center
Battery bubbles or gurgles when charging	This is normal and not a cause for concern	
Charger feels warm when recharging	This is normal and not a cause for concern	

## Services, Repairs and Parts

Do not return this product to the place of purchase. If your Raider Quad needs service, repairs or replacement parts, call:

Kid Trax Toys Consumer Relations

Hours: 8:00am – 5:00pm (CST) Monday - Friday

Phone: **877-741-6154**

Email: [customerservice@kidtraxtoys.com](mailto:customerservice@kidtraxtoys.com)

Web: [www.kidtraxtoys.com](http://www.kidtraxtoys.com)

For service and repairs you will be directed to an authorized service center. To order parts have the model and serial number, found underneath the seat on the battery cover.

The following is a list of available replacement parts:

- Wheels
- Wheel covers
- Hardware bag for wheel assembly
- Hardware bag for steering assembly
- Seat
- 6-volt battery
- Charger

# Warranty

## One-Year Limited Warranty

### Six-Month Limited Warranty on Battery

Pacific Cycle, Inc. (PC) warrants this product to the original retail purchaser as follows:

The vehicle (except for the 6-volt battery) is warranted against defective materials or workmanship for one year from the date of original purchase. The 6-volt battery is warranted against defective materials or workmanship for six months from the date of original purchase. An original receipt is required to validate your warranty. PC will, at its option, provide replacement parts or replace this product. PC reserves the right to substitute if the part or model has been discontinued.

To make a claim under this warranty you may contact us at [www.kidtraxtoys.com](http://www.kidtraxtoys.com); fax us at **1-800-858-2800**, 24 hours a day; write to Kid Trax Consumer Relations Department, Kid Trax Toys, P.O. Box 344 Olney, IL 62450 or call **1-877-741-6154** from 8 a.m. to 5 p.m., Monday through Friday, CST. **Proof of purchase is required, and shipping charges are the responsibility of the consumer.**

## Warranty Limitations

This warranty does not include damages which arise from accident, misuse, abuse, neglect or other causes not arising out of defects in materials or workmanship, nor does it cover damages arising out of service by other than an authorized PC service center. For personal use only. Not for commercial use. The original owner shall pay all labor charges connected with the repair or replacement of all parts. Under no circumstances does this limited warranty include the cost of shipment or transportation to or from an authorized Kid Trax repair center or Kid Trax retailer.

## Limitation of Damages:

The warranty and remedies as set forth are exclusive and in lieu of all others, oral or written, expressed or implied. In no event will PC or the dealer selling this product be liable to you for any damages, including incidental or consequential damages, arising out of the use or inability to use this product. Some states do not allow limitations as the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you.



## Limitation of Warranties and Warranty Terms

Any implied warranties, including implied warranties of the merchantability and fitness for a particular purpose, shall be limited to the duration and terms of the express written warranty. Some states do not allow limitations as the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may have other rights, which vary from state to state. Neither PC nor the dealer selling this product authorized any person to create for it any other warranty, obligation or liability in connection with this product.

# Contact Information

**If you have any questions or comments please contact us at:**

In U.S.A.

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4902 Hammersly Rd.

Madison, WI 53711

Customer Service:

877-741-6154

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[www.kidtraxtoys.com](http://www.kidtraxtoys.com)